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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/004,348 RECEIVE

Filing Date October 18, 2001

First Named Inventor LI, KING CHUEN SEP 1 0 2002

Group Art Unit 4645 1631

Examiner Name

STAN-182

			U.S. PATENT DOCUI	MENTS	•
Examiner Initials'	Cite No.1	U.S. Patent Documents Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
coc		US 6.358.683	Collins, Colin	March 19, 2002	
<u> </u>		US 5.622.688	Uggeri et al.	April 22, 1997	

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l IN	IN BRAIN TISSUE OF A	TION OF BARTONELLA HEN	ISELAE BY POLMERASE CHAIN REACTION PATIENT WITH MULTIPULE ENHANCING						
CA	LEE et al., DOWN-REGULATION OF A MEMBER OF THE S100 GENE FAMILY IN MAMMARY CARCINOMA CELLS AND REEXPRESSION BY AZADEOXYCYTIDINE TREATMENT, Proc. Natl. Acad. Sci., USA, (1992), Vol. 89, pp. 2504-2508								
SC	SCHENA et al., QUANTITATIVE MONITERING OF GENE EXPRESSION PATTERNS WITH A COMPLEMENTARY DNA MICROARRAY, Science, (1995), Vol. 270, pp. 467-470								
SC	REACTION PRODUCT								
SC	SGROI et al., IN VIVO GENE EXPRESSION PROFILE ANALYSIS OF HUMAN BREAST OP PROGRESSION, Cancer Research, (1999), Vol. 59, pp. 5656-5661								
SI	SIPKINS et al., DETECT TARGETED MAGENTIC	ION OF TUMOR ANGIOGEN RESONANCE IMAGING, Na	IISIS IN VIVO BY ALPH It. Med., (1998), Vol. 4,	HA V BETA 3- No. 5, pp. 623-626					
		SGROI et al., IN VIVO G PROGRESSION, Cancer SIPKINS et al., DETECT	BLOT METHOD, Anal. BioChem., (1995), Vol. 228, No. SGROI et al., IN VIVO GENE EXPRESSION PROFILIPROGRESSION, Cancer Research, (1999), Vol. 59, properties of al., DETECTION OF TUMOR ANGIOGEN	BLOT METHOD, Anal. BioChem., (1995), Vol. 228, No. 1, pp. 164-167 SGROI et al., IN VIVO GENE EXPRESSION PROFILE ANALYSIS OF HUM/ PROGRESSION, Cancer Research, (1999), Vol. 59, pp. 5656-5661 SIPKINS et al., DETECTION OF TUMOR ANGIOGENISIS IN VIVO BY ALPH	SGROI et al., IN VIVO GENE EXPRESSION PROFILE ANALYSIS OF HUMAN BREAST CANCER				

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	Sheet	1	of	2	Attorney Docket Number	STAN-182

		U.S. Patent Documents		·	Pages, columns, lines,
Examiner Initiats'	Cite No. ¹		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
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	1	Foreign Patent Documents	PREIGN PATENT DOCUME		Pages, Columns, Lines,	7
Examiner Initials'	Cite No. ¹	Poleign Palein Documents	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ'
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Co	n 	1	Cole et al., Proteomic analysis of colonic crypts from normal, multiple intestinal neoplasia and p53-null mice: a comparison with colonic polyps, Electrophoresis. 2000 May;21(9):1772-81, PMID: 10870964 [PubMed - indexed for MEDLINE]	
		2	Forozan et al., Comparative genomic hybridization analysis of 38 breast cancer cell lines: a basis for interpreting complementary DNA microarray data, Cancer Res. 2000 Aug 15;60(16):4519-25, PMID: 10969801 [PubMed - indexed for MEDLINE]	
		3	Minowa et al., Proteomic analysis of the small intestine and colon epithelia of adenomatous polyposis coli gene-mutant mice by two-dimensional gel electrophoresis. Electrophoresis. 2000 May;21(9):1782-6. PMID: 10870965 [PubMed - indexed for MEDLINE]	

	C	4	Ono et al., Identification by cDNA microarray of genes involved in ovarian carcinogenesis. Cancer Res. 2000 Sep 15;60(18):5007-11, PMID: 11016619 [PubMed - indexed for MEDLINE]
OIPE	3016	5	Simpson et al., Proteomic analysis of the human colon carcinoma cell line (LIM 1215): development of a membrane protein database. Electrophoresis. 2000 May;21(9):1707-32, PMID: 10870958 [PubMed - indexed for MEDLINE]
MAR 1 4 200	2 32	6	Svaren et al., EGR1 target genes in prostate carcinoma cells identified by microarray analysis, J Biol Chem. 2000 Dec 8;275(49):38524-31, PMID: 10984481 [PubMed - indexed for MEDLINE]
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